



U.S. UTILITY PATENT APPLICATION

SCANNED	Q.I.P.E.	PATENT DATE
HI	Q.A. <i>me</i>	NOV 30 1999

SECTOR	CLASS 029 <u>73</u>	SUBCLASS 25.4 <u>25.4</u>	ART UNIT 287 <u>287</u>	EXAMINER Hall <u>A</u>
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PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL				CROSS REFERENCE(S)											
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)										
INTERNATIONAL CLASSIFICATION															

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drawn 6	Figs. Drawn 12	Print Fig. 10	Total Claims 7	Print Claim for O.G. 1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ <input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	_____ (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED 3-1-99	
	Carl E. Hall Primary Examiner			ISSUE FEE JL	
	Carl E. Hall 3/1/99 (Primary Examiner) (Date)			Amount Due 605.00	Date Paid 05-24-99
E. Fenton 3/14/99 (Legal Instruments Examiner) (Date)			ISSUE BATCH NUMBER P274		
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Formal Drawings (____ sheets) set _____ (LABEL AREA)

(FACE)

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STAPLE

AREA

☆ U.S. GOVERNMENT PRINTING OFFICE

PATENT NUMBER

CLASS

29

SUBCLASS

25.41

APPLICATION SERIAL NUMBER

027234

APPLICANT'S NAME (PLEASE PRINT)

Bernstein

IF REISSUE, ORIGINAL PATENT NUMBER

CROSS REFERENCE(S)

CLASS

73

SUBCLASS
(ONE SUBCLASS PER BLOCK)

514.18

862.61

INTERNATIONAL CLASSIFICATION

H 0 1 G

5/06...

GROUP
ART UNIT

3729

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Carl E. Hall

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEPTO 270
(REV. 5-91)

ISSUE CLASSIFICATION SLIP Examiner